

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**INVENTOR(S):** **Frank E. Barrus.**  
**SERIAL NO.:** **10/670,117**  
**FILED:** **September 24, 2003**  
**TITLE:** **A METHOD AND APPARATUS FOR  
COMMUNICATING USING A DISPLAY**  
**ATTORNEY**  
**DOCKET NO.:** **33227/060001; SUN070736**

Name of Assignee: **SUN MICROSYSTEMS, INC.**

Address of Assignee: **4150 Network Circle  
Santa Clara, CA 95054**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION AND SUBSTITUTION OF  
POWER OF ATTORNEY UNDER 37 C.F.R. § 1.36**

Dear Sir:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the Assignee, hereby revokes all previous powers of attorney for the referenced application and hereby appoints the following attorneys and/or agents assigned to the Customer Number listed below to prosecute and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 32615

**32615**  
PATENT TRADEMARK OFFICE

Please direct all correspondence and telephone calls to:

Robert P. Lord  
**OSHA • LIANG LLP**  
1221 McKinney Street, Suite 2800  
Houston, Texas 77010  
Telephone No.: (713) 228-8600  
Facsimile No.: (713) 228-8778

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title, and interest to the referenced application, which assignment was recorded at Reel/Frame, 019771/0978 on August 30, 2007, and by virtue of a chain of title from the inventors to the above-identified assignee.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, that all statements made on information and belief are believed to be true, and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patents issuing thereon.

Signature:

Archana Bhuta Dated: 9/13/07

Name: Archana Bhuta

Title: Senior Patent Counsel

Sun Microsystems, Inc.